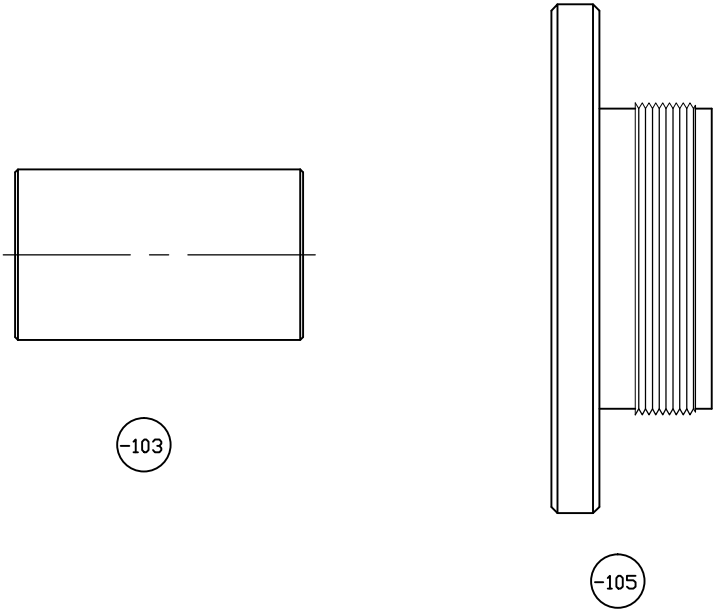



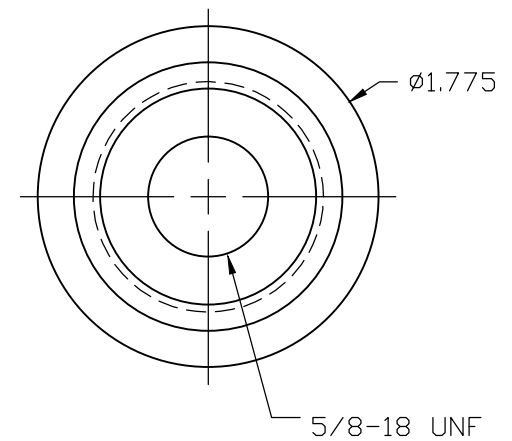
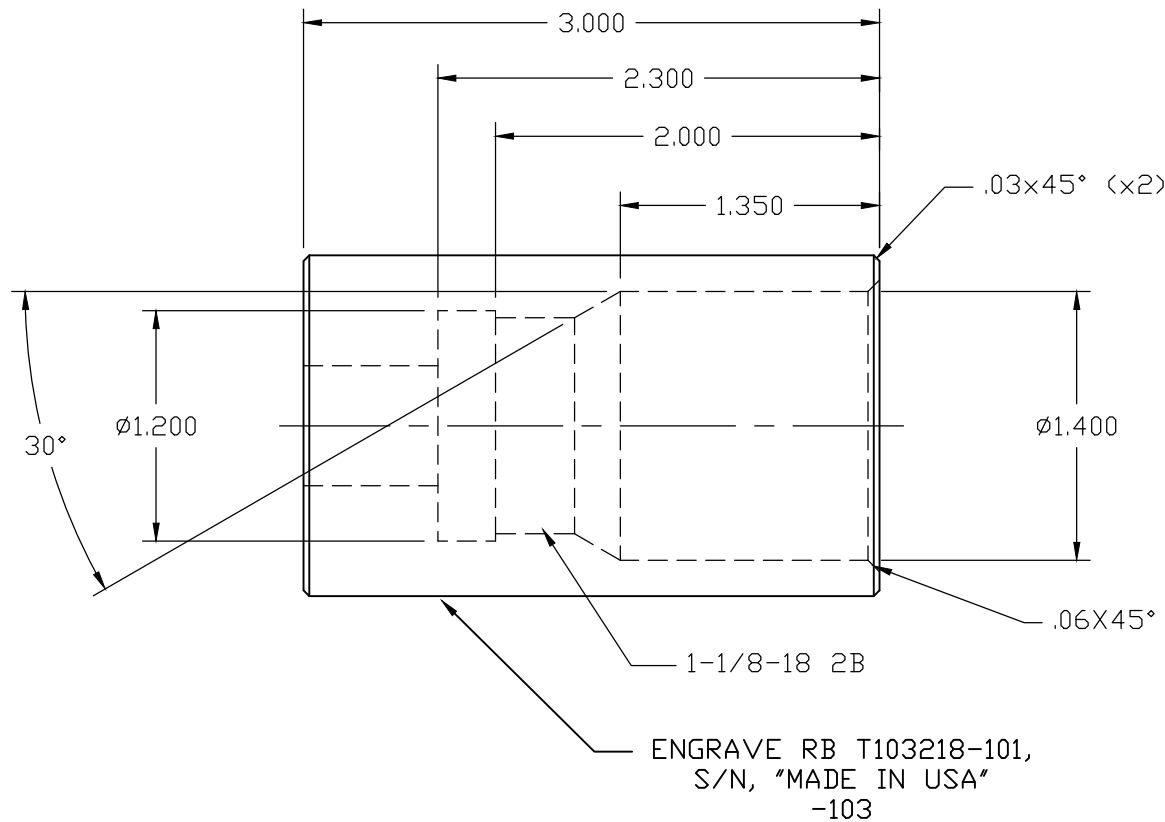
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CH'D TO NEW TITLE BLOCK, ADDED ENGRAVE P/N, S/N, "MADE IN USA"	4/28/09	RJC	RW
2	COMBINED RB T103218-103 & RB T103218-105	4/29/09	RJC	RW
3	ADDED SHEET 1 OF 3. -103 CH'D NAME WAS PINION SET IS PINION SET SLEEVE. ADDED -103 TO ENGRAVE NOTE. -105 CH'D NAME WAS PINION SET PLATE IS PINION SET ADAPTER. CH'D THREAD OD WAS 3.250 IS 3.2483-3.2389. ADDED ENGRAVE -105 NOTE.	12/19/13	RJC	RW




ASSY QTY	ASSY QTY	B/D	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/D INFORMATION OR SPECIFICATIONS	Pg.
			-103	1	PINION SET SLEEVE	4140 RND. BAR	Ø1 7/8 x 3 1/8	2
			-105	1	PINION SET ADAPTER	4140 RND. BAR	Ø5-3/8 x 1-3/4	3
	ASSY #							

 RED BARN MACHINE	
TITLE PINION SET	
DWG NO. RB T103218-101	REV 3
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: COLE APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC	
USED ON MODEL BELL 407	
SCALE 1:2	DATE 8-14-00 SHEET 1 of 3

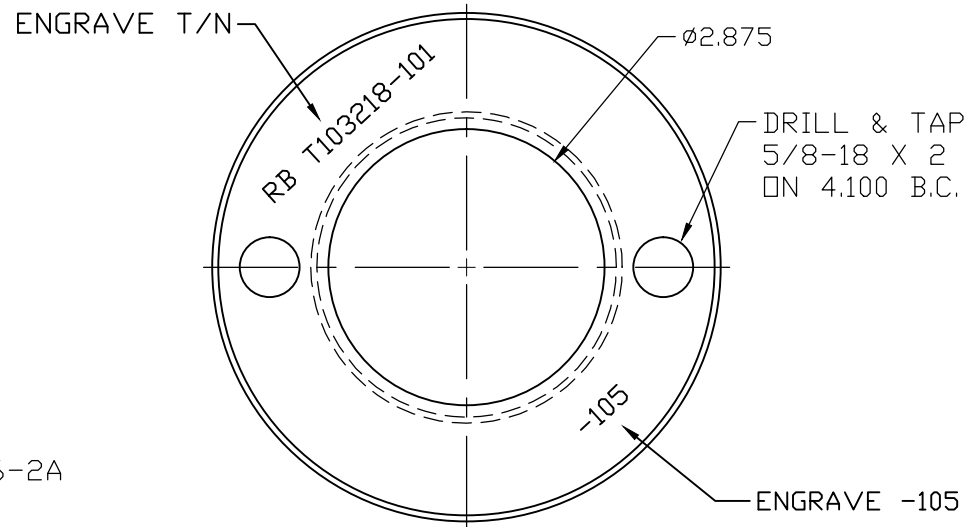
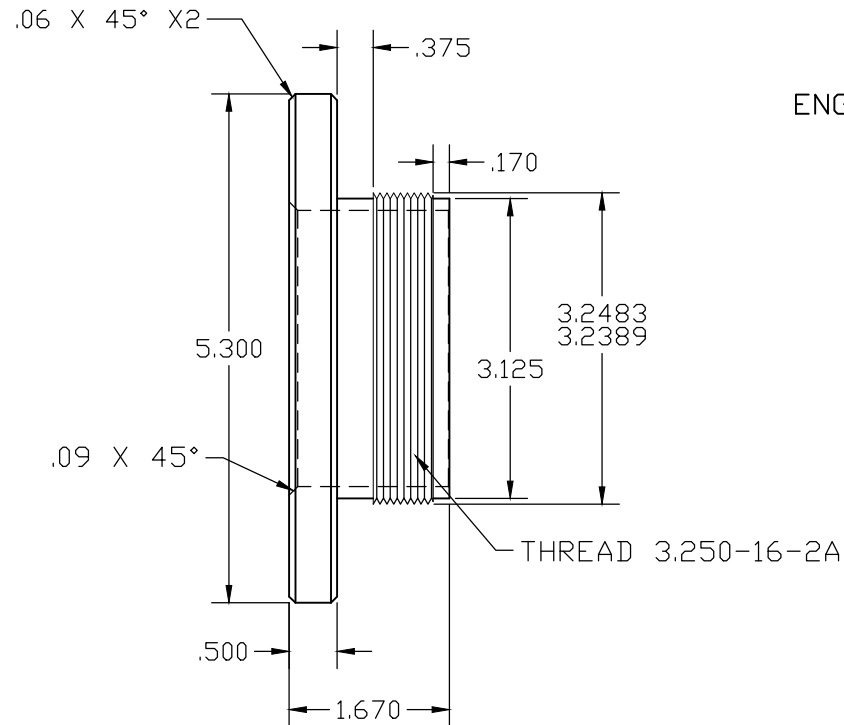
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CH'D TO NEW TITLE BLOCK, ADDED ENGRAVE P/N, S/N, "MADE IN USA"	4/28/09	RJC	RW
2	COMBINED RB T103218-103 & RB T103218-105	4/29/09	RJC	RW
3	-103 CH'D NAME WAS PINION SET IS PINION SET SLEEVE. ADDED -103 TO ENGRAVE NOTE.	12/19/13	RJC	RW






 PINION SET SLEEVE

 RED BARN MACHINE	
TITLE PINION SET SLEEVE	
DWG NO. RB T103218-103	REV 3
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: COLE APPROVED: <i>D Weil</i>	
HEAT TREAT: RC 33-37 FINISH: BLACK OXIDE SPEC: USED ON MODEL	
BELL 407	
SCALE 1:1	DATE 8-14-00 SHEET 2 of 3

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CH'D TO NEW TITLE BLOCK, ADDED ENGRAVE P/N, S/N, "MADE IN USA"	4/28/09	RJC	RW
2	COMBINED RB T103218-103 & RB T103218-105	4/29/09	RJC	RW
3	-105 CH'D NAME WAS PINION SET PLATE IS PINION SET ADAPTER. CH'D THREAD OD WAS 3.250 IS 3.2483-3.2389. ADDED ENGRAVE -105 NOTE.	12/19/13	RJC	RW




 PINION SET ADAPTER

 RED BARN MACHINE	
TITLE PINION SET ADAPTER	
DWG NO. RB T103218-105	REV 3
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS	FRACTIONS ± 1/32
.XXX ± .005	ANGLES ± 5°
XX ± .01	
X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 8-14-00
SHEET 3 of 3	

DRAWN BY: COLE	APPROVED <i>D Weil</i>
HEAT TREAT RC 33-37	FINISH BLACK OXIDE
USED ON MODEL BELL 407	